

ICS 53.060
CCS J83



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 26949.15-2025

Replacing GB/T 26949.15-2017

**Industrial trucks - Verification of stability - Part 15:
Counterbalanced trucks with articulated steering**

工业车辆 稳定性验证 第15部分：带铰接转向的平衡重式叉车

(English Translation)

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Foreword

GB/T 26949.15-2025 is a recommended national standard (GB/T) of the People's Republic of China, issued on 30 May 2025 by the State Administration for Market Regulation and the Standardization Administration of China, with effect from 1 December 2025.

This edition replaces GB/T 26949.15-2017.

The document adopts an international standard (ISO or IEC).

It is under the responsibility of the China Machinery Industry Federation.

Classification: ICS 53.060; CCS J83.

1 Scope

This part of the stability verification series for industrial trucks specifies the tests for verifying the stability of counterbalanced fork-lift trucks with articulated steering. It applies to trucks with a mast that are equipped with fork arms or other load-handling attachments, and it does not apply to trucks with retractable devices such as a retractable mast or fork.

The text relies on the vocabulary and the general stability requirements given in related international and Chinese standards for industrial trucks, and it covers test conditions including the position of the truck on the tilt table.

It is written for lift truck manufacturers, test laboratories, certification bodies and importers who need to demonstrate stability performance. The standard was issued on 30 May 2025 and takes effect on 1 December 2025, replacing GB/T 26949.15-2017. It is a recommended national standard, so it is voluntary unless a contract, regulation or product specification makes it applicable.